## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicat	ion of: Katsumi SHIBAYAMA et al.	. )	Confirmation No.: 7804
Application N	No.: 10/541,616	)	Group Art Unit: Unassigned
Filed: July 7,	, 2005	)	Examiner: Unassigned
	SUBSTRATE AND RADIATION OR USING SAME	)	
	nd Trademark Office indow Mail Stop:   New Applica	tion 🖂	Amendment
Sir:	INTEGRALATION DISCUOST	IDE OT	A TERMENIT (IDC)
	INFORMATION DISCLOSU	KE SI	ATEMENT (IDS)
brings to the a the undersign Action on the	r 37 C.F.R. § 1.97(b): Pursuant to 3' attention of the Examiner the document ed's knowledge, this IDS is being file merits, before the mailing date of a fill 1.114, or within three months of the a	nts listed d before rst Offic	d on the attached PTO Form 1449. To the mailing date of a first Office ce Action on the merits after filing an
to the attention is being filed a mailing date of the control of t	n of the Examiner the documents liste	ed on the it, to the	§§ 1.56 and 1.97(c), Applicant brings attached PTO Form 1449. This IDS undersigned's knowledge, before the ce, or another action that closes
	The fee of \$180.00 set forth in § 1.1	7(p) is in	ncluded herein; or
	Applicant submits that each item of cited in any communication from a fapplication not more than three mon	oreign p	patent office in a counterpart foreign
brings to the a	r 37 C.F.R. § 1.97(d): Pursuant to 3' attention of the Examiner the documer the gring filed after the events recited in §	nts listed	on the attached PTO Form 1449.
	The fee of \$180.00 set forth in § 1.1	7(p) is ii	ncluded herein; and
	Applicant submits that each item of cited in any communication from a fapplication not more than three mon	oreign p	patent office in a counterpart foreign

Attorney Docket No.: 46884-5396

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Under 37 C.F.R. § 1.97(1): Pursuant to 37 C.F.R. §§ 1.56 and 1.97(1), Applicant brings
to the attention of the Examiner the documents listed on the attached PTO Form 1449. This IDS
is being filed after the events recited in § 1.97(d). Applicant requests that the IDS be placed in the file.
A search report or other listing of documents from a counterpart, related, or other application dated April 13, 2004 and having documents cited thereon is attached for the

application dated <u>April 13, 2004</u> and having documents cited thereon is attached for the Examiner's consideration. Any of these documents not previously cited, and any additional documents are listed on the PTO Form 1449.

Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form. As for any document listed on the accompanying PTO-1449 that is in a language other than English, relevance can be understood from an enclosed English abstract or at least partial translation or from mention in the specification or in a search report for a corresponding application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that any of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any of the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this Application, including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required and including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Peter I S

Registration No. 48,183

Dated: July 21, 2006

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(Use several sheets if necessary)			Applicant			Page 1 of 1					
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		U.S. PA	ATENT DOCUM	ENTS							
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